



dentronix<sup>®</sup> ///

American Crafted



American Crafted

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dentronix® is committed to homegrown products. We have been building orthodontic pliers in the USA since the late 1960's and are one of the pioneers of inserted-tip design. As inventors of many useful instrument designs, dentronix® became a leader in the infection control revolution of the 1980's, designing and developing the most popular sterilizer for orthodontists. Today, we continue our tradition of made-in-the-USA products that are manufactured to meet your needs and exceed your expectations.

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to order  
1.800.523.5944  
fax. 330.916.7333

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dentronix.com  
dentronix®

## Classic (Dry Heat Only)

These are the original-design **dentronix**® pliers that made us a leader in the orthodontic instrument business. Inserted with vanadium cobalt tool steel, these pliers offer the optimum in wear, control, and durability. Three year warranty on manufacturing defects. Lifetime warranty on bond failure. Dry Heat sterilize only.

## Royal

Our autoclavable line of pliers feature super-hard non-ferrous inserts that resist wear and corrosion. Lifetime warranty on bond failure and environmental corrosion. Three year warranty against manufacturing defects. One year continuing warranty on reconditioning, sharpening, and reinserting.

## NI non-inserted

Our non-inserted line is made from solid surgical stainless steel. These pliers are hardened to optimum levels and offer good wear characteristics and resistance to moisture-related corrosion. Non-inserted pliers have a 90-day warranty against manufacturing defects.

**dentronix**® recommends dry heat sterilization for all its instrument lines to maintain edge sharpness and joint integrity. "Steam Sterilizable" and "Autoclavable" are references to rust resistant-tip materials only. No other properties or recommendations are inferred.

## Comparison of Tip Materials

| Properties           | Tool Steel | Carbide | Stainless Steel |
|----------------------|------------|---------|-----------------|
| Hardness             | *          | *       |                 |
| Ductility            | *          |         | *               |
| Edge Holding         | *          | *       | *               |
| Shock Resistance     | *          |         | *               |
| Grip                 | *          |         | *               |
| Red Hardness         | *          | *       |                 |
| Thermal Expansion    | *          |         |                 |
| Grindability         | *          |         | *               |
| Corrosion Resistance |            | *       | *               |

## Box Joint VS. Lap Joint

All **dentronix**® pliers are manufactured from premium USA-made box-jointed plier blanks. Compared to the scissors-style lap joint, this encapsulated design offers tremendous advantages in increased bearing surfaces and contact areas for maintaining tip alignment.



## High Gloss VS. Satin Finish

Standard finish on **dentronix**® pliers is high gloss. This highly polished surface provides the best resistance to corrosion, staining, and discoloration. We believe that for a premium plier, it is the only sensible finish. For those who prefer a low gloss satin finish, it can be provided on request at a small additional charge.



## Original ShearHold

Classic D200  
Royal DE200  
.022" x .025" MAX

The original ShearHold leaves only a 1/2 mm protrusion from the buccal tube and is the most effective and reliable design for distal end cutting.



## Original ShearHold Mini

Classic D200S  
Royal DE200S  
.022" x .025" MAX

Our mini-sized ShearHold is perfect for the smaller hand and access in tighter areas; offers time-tested quality and performance.

*dentronix® invented  
and patented the  
ShearHold safety hold  
distal end cutter in 1971.*

### Safety Hold Flush Cut V Design



The unique v-design cuts flush and holds the distal end with no springs or other moving parts. Effective from .016" to .018" x .022".

Classic D200V  
Royal DE200V

### Safety Hold Flush Cut V Design Mini



The mini version of our unique v-design cuts flush and holds the distal end with no springs or other moving parts. Effective from .016" to .018" x .022".

Classic D200SV  
Royal DE200SV

### Safety Hold Flush Cut Spring Design Mini NiTi ONLY



Spring-design flush cutter is machined specifically for higher cutting velocities of NiTi wires. Use on .010" - .018" archwires. Gold plated handles.

Royal DE200SNT

### Safety Hold Flush Cut Spring Design



Classic spring-style flush cutter holds distal ends up to .022 max.

Classic D200F

### Non-Hold Flush Cut



A basic no-hold flush distal end-cutter for archwires up to .018" x .022".

Classic D199  
Royal DE199

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**Ligature Cutter  
Straight**

The small and versatile mini-version of our standard ligature cutter. Great for smaller hands. Cuts soft materials up to .016"

Classic D201S  
Royal DE201S

Straight back; tapered tip for easy access and long life. Diamond honed edges are excellent for all soft materials up to .016"

Classic D201  
Royal DE201



**Ligature Cutter  
Straight Mini**

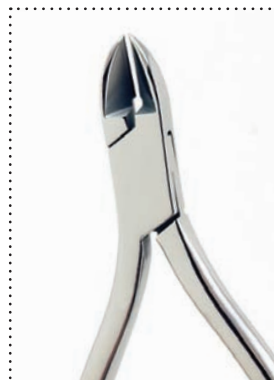
**Ligature Cutter 15°**



Standard-sized ligature cutter with edges angled 15° for improved access to tie wings. Cuts soft materials up to .016"

Classic D201A  
Royal DE201A

**Ligature Cutter 15°  
Mini**



Mini ligature cutter with 15° angled edges. Small size and taper makes access easy. Cuts soft materials up to .016".

Classic D201SA  
Royal DE201SA

**Ligature Cutter  
Tapered Mini**



Our mini-lig cutter with a concave taper (similar to D201) provides big plier performance in a small easy-handling package. Cuts soft materials up to .016".

Classic D201ST  
Royal DE201ST

**Ligature Cutter 45°**



45° contra-angle ligature cutter is the ultimate in access to tie wings. Fine tips cut soft materials up to .014".

Classic D212  
Royal DE212

**Hard Wire Cutter  
Straight**



Ligature-style hard wire cutter has beefed up taper for heavier wires. .022" x .028" max.

Classic D201H  
Royal DE201H



Classic D134  
Royal DE134

.028" .035"



## Serrated Bird Beak

Serrated bird beak plier with perfectly conical round jaw is the ultimate for retainer clasp bending and labial bow loops. Glass-beaded serrations provide excellent grip to minimize wire slippage without nicking. For lab wires up to .030". (for heavier wires see our D134M and D134L)

### Bird Beak



.035" .035"

The quintessential bird beak optimized for performance and wear. For tensile wires up to .030".

Classic D139  
Royal DE139

### Bird Beak with Cutter

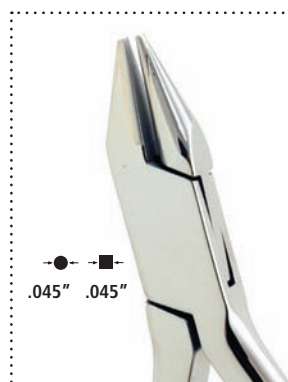


.035" .035"

Classic-style bird beak tips with an anvil cutter in the rear of the jaws. For tensile wires up to .030".

Classic D139C

### Bird Beak Large Tips



.045" .045"

Slightly longer with larger tips than our standard bird beak pliers. For tensile lab wires up to .032".

Classic D138  
Royal DE138

### Light Wire Magness

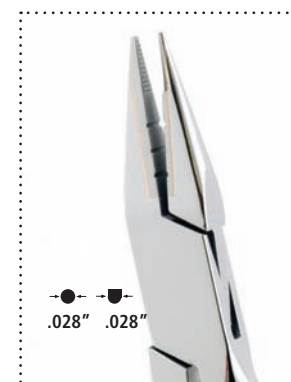


.025"  
.020"  
.035"

Light wire plier with a rectangular flat-side beak. Originally designed for intermaxillary hook-forming. .020" maximum wire capacity.

Classic D207M  
Royal DE207M

### Jarabak



.028" .028"

Long jaws, serrated half-round flat beak, and three closing grooves make our Jarabak plier a classic. .020" maximum wire capacity.

Classic D209  
Royal DE209

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Light Wire with Cutter  
No Grooves

Classic D104  
Royal DE104

Non-grooved light wire plier with anvil cutter in rear portion of jaws. For tensile wires up to .020" max.

● — ■  
.025" .025"

Light Wire  
No Grooves



Our most basic light wire plier for wires up to .020". Non-grooved jaws with concave taper for superior control in fine wire bending.

Classic D204  
Royal DE204

Light Wire with Cutter  
Two Grooves



Light wire plier with cutter and two grooves on the flat beak positioned at 1mm and 2mm from the tip. For tensile wires up to .020" max.

Classic D105  
Royal DE105

Light Wire  
Two Grooves



Light wire plier with two grooves on the flat beak positioned at 1mm and 2mm from the tip. For tensile wires up to .020" max.

Classic D205  
Royal DE205

Light Wire with Cutter  
Three Grooves



Light wire plier with cutter and three grooves on the flat beak at 0.2mm, 1mm, and 2mm from the tip. For tensile wires up to .020" max.

Classic D105G  
Royal DE105G

Light Wire  
Three Grooves



Light wire plier with three grooves on the flat beak at 0.2mm, 1mm, and 2mm from the tip plus a closing groove on rear of jaws. For tensile wires up to .020" max.

Classic D205G  
Royal DE205G

## Roth Light Wire Design by Dr. Ron Roth

Designed by the legendary Dr. Ron Roth and painstakingly manufactured to his specifications, this hybrid Jarabak plier has 3 precision groove sets and a tweed-style loop forming tip with barrel diameters of .045", .065", and .085". For tensile wires up to .020" max. Available in Classic only.



Classic D209TR

## Light Wire & Arch Contouring Plier No Grooves



Classic D104P  
Royal DE104P

● — ■  
.025" .025"

Long jaw light wire bending plier with convenient arch contouring feature in the rear of the jaws. For tensile wires up to .020" max.

236 Tip (.100" DIA) 50009603 (shown)  
236 Tip (.070" DIA) 50009602  
236 Hex Wrench DLW-1



### Nance Loop Plier



Traditional Nance design loop forming plier with four precision steps of 3mm, 4mm, 5mm, and 6mm. Serrated inside beaks. For tensile wires up to .022".

Classic D203  
Royal DE203

### Samson Plier



Designed by Dr. Gerald Samson, this plier is great for contouring and bending. Single forming barrel is .065" in diameter. For tensile wires up to .028" max.

Classic D208S

### Tweed Arch



Traditional Tweed arch forming plier. .050" wide jaws are perfectly parallel at an .020" opening. .022" x .028" wire capacity.

Classic D210  
Royal DE210

### Tweed Arch Short Jaw



This short jaw version of the arch forming plier provides enhanced grip and control. .050" wide jaws are perfectly parallel at an .020" opening. .022" x .028" wire capacity.

Classic D210T  
Royal DE210T

### Tweed Omega Loop



Tweed Omega Loop plier with concave/convex bending tips features barrel diameters of .045", .060", and .070". .022" x .028" wire capacity.

Classic D236  
Royal DE236

WIRE BENDING

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Classic D242  
Royal DE242

## Optical Plier



Classic D208  
Royal DE208

→ ● ←    → ~ ←  
.035"    .100"

The Optical Plier is a great all around instrument for contouring and bending. Bird beak sized round tip with a concave opposing jaw. .028" maximum wire capacity.

## V Bend Stop Plier



V-bend plier places a precision 1mm stop in stainless arch wires. .022" maximum wire capacity.

## Keyless Torquing Set

Female

Male



Keyless torquing plier set adapts to all sizes of arch wires and provides sectional bending for individual brackets. .022" maximum wire capacity. Sold individually.

Classic D261A  
Royal DE261A

Classic D261B  
Royal DE261B

## V Bend Stop Plier NiTi



V-bend stop plier designed specifically for NiTi and other memory wires. Tighter bending dimensions in the jaws may nick stainless wires. .022" wire capacity.

Classic D242N  
Royal DE242N

## NiTi Wire Bender



NiTi Three-prong plier has fine tips that are positioned closely together to form permanent bends in memory-type wires. .016" wire capacity.

Royal D222NT

## Lingual Arch Plier



Lingual Arch bending plier. Places precise double-back bends in .036" wire for perfect fit in all lingual sheaths. .036" maximum wire capacity.

Classic D243  
Royal DE243

## Turbyfill Loop Impingement Plier

Turbyfill Loop Impingement plier takes just one squeeze to contour loops away from soft tissue. Works on round or edgewise wires up to .022".

Classic D131



Detailing Plier 1mm



Detailing plier steps wire up or down; in or out in precise 1 mm increments with just one squeeze. Works on archwires up to .022" x .028".

Classic D270-1  
Royal DE270-1

Detailing Plier 3/4mm



Detailing plier steps wire up or down; in or out in precise 3/4mm increments with just one squeeze. Works on archwires up to .022" x .028".

Classic D270-.7  
Royal DE270-.7

Detailing Plier 1/2mm



Detailing plier steps wire up or down; in or out in precise .5 mm increments with just one squeeze. Works on archwires up to .022" x .028".

Classic D270-.5  
Royal DE270-.5

Arch Contouring Plier Grooved



This plier has three square grooves to minimize torquing when forming an arch. Grooves measure .018, .022, and .025 in width. Use on wires up to .028".

Royal DE211

Arch Contouring Plier Non-Grooved



A non-grooved version of our popular Delarosa-style arch forming plier. Use on wires up to .028".

Royal DE211P

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Classic D213I  
Royal DE213I  
.022" x .028" MAX

Weingart



NI D213  
.022" x .028" MAX

*Weingart pliers are the work-horse of the utility world. Inserted curved and tapered tips provide improved posterior access and the jaw design is optimized for strength and grip. The D213 is our all-stainless non-inserted version of the Weingart utility plier. Hardened to maximum levels and fully autoclavable.*

Small Weingart



All-stainless non-inserted mini version of our popular Weingart utility plier. Crafted for smaller hands and tighter access. Wires to .022" x .028".

NI D213S

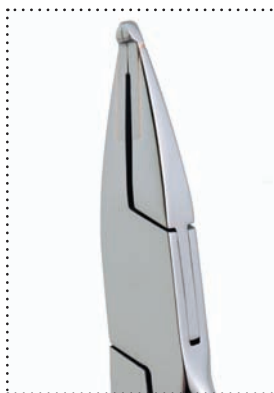
How 3mm tips



Inserted How plier with 3mm serrated tips. Only available in Classic. Wires to .022" x .028".

Classic D110I

How 4mm tips



Non-inserted version of our popular How plier. Serrated 4mm tips. Wires to .022" x .028".

NI D110

How Angled  
6mm tips



Angled How plier for improved posterior access. 6mm non-inserted serrated tips. Wires to .022" x .028".

NI D3195

Inserting Plier  
Smooth Jaws



This fine-tipped plier has become popular wherever an extremely fine tip is required. Non-serrated smooth jaws.

Classic D241  
Royal DE241

## Quad Helix Plier

Activate or adjust intraorally, this contra-angle three-prong is amazingly versatile on wires up to .036".



*Adjusts like a 3-prong plier without removing wires.*

Classic D344Q  
.036" MAX

### Lingual Arch Placer



This non-inserted utility plier is angled and grooved for inserting .036" lingual arch wires into the sheath.

NI D260  
.036" MAX

### Cinch Back Plier 90°



90° Lingual utility plier has finely serrated tips. Made on our mini plier blank, the 502 can also be used as a cinch back plier. Wires to .022" x .028".

Classic D502  
Royal DE502

### Cinch back Plier 45°



45° Lingual utility plier is crafted on our standard plier blank and can be used as a cinch back plier. Serrated tips. Wires to .022" x .028".

Classic D503  
Royal DE503

### Crimpable Hook Plier Straight



Slotted design fits over the base of the hook and holds it securely for quick easy crimping.

Classic D172

### Crimpable Hook Plier Angled



Angled version for more adaptable access. Non-inserted design is fully autoclavable.

NI D172A

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# BAND & BRACKET REMOVAL



Classic D347SI  
Royal DE347SI  
Tip D348TH  
Old style tip w/ hole  
D348SH

## Posterior Band Remover Short

Our most popular posterior band remover can also be used as an adhesive scraper. Just the right length for optimum power and control. Inserted tips stay sharp to avoid slipping.

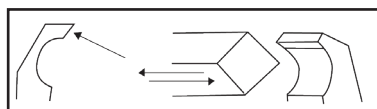
## Anterior Debonder & Scaler

Our most popular bracket remover features a removable tip that allows efficient corner-to-corner bracket removal; then place on either jaw as an occlusal rest for scraping adhesive.



Classic D231  
Royal DE231  
Tip D232

Sharpen inside angle only.



Diamond Sharpening File for Bracket Removers  
DDS-1

## Posterior Band Remover Long



Traditional long style band remover. Available with or without inserted tip.

Classic D347I  
NI D347  
Tip D348LH

## Angled Debonder Narrow



Angled version of our popular wedge-style bracket remover.

Classic D230N  
Royal DE230N

## Angled Debonder Wide



Wide and angled, this bracket remover is perfect for use in the occluso-gingival orientation.

Classic D230W

## Anterior Debanding Plier



Traditional design originally for anterior bands; now used as an effective scraper.

Royal DE160  
Tip D161

## Band Slitter



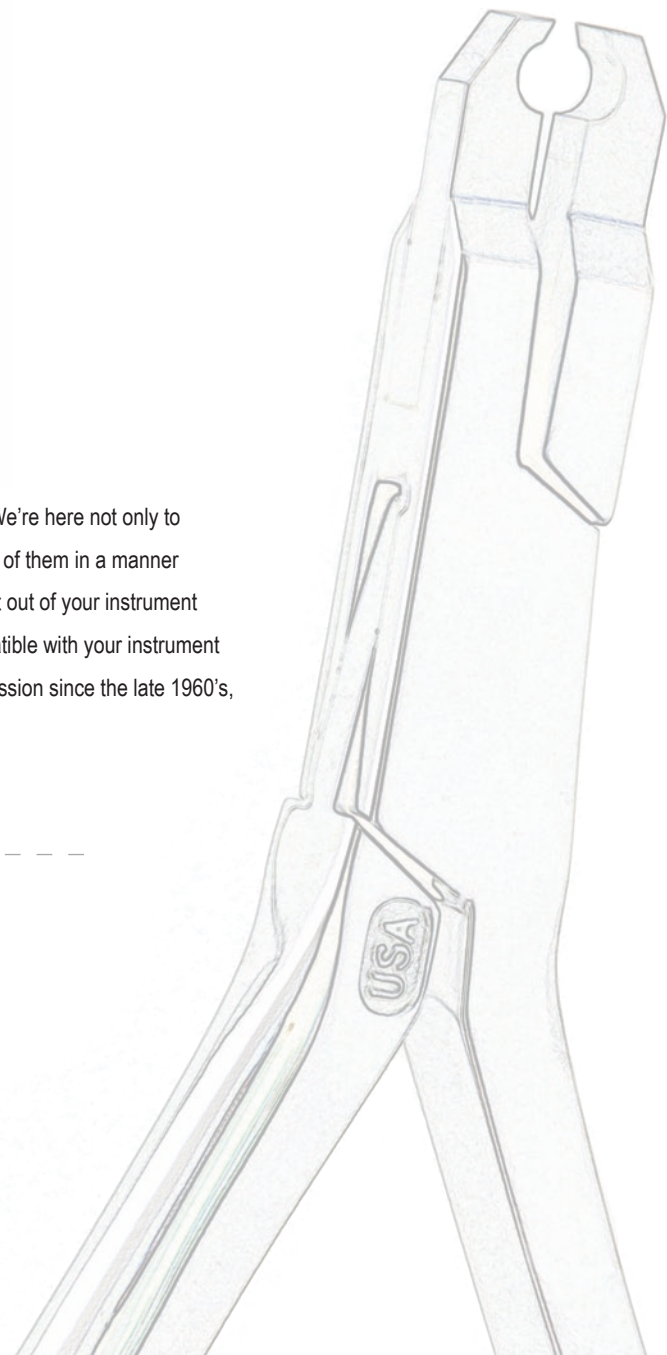
A **dentronix**® patented design for slitting and removing bands. The horned end crimps the band away from the tooth; the cutter cleanly slits it.

Classic D215



“ There is a benefit to dealing with the manufacturer of a product – especially if they are in your global back yard. We’re here not only to provide you with what we believe are the best orthodontic instruments in the world, but also to help you take care of them in a manner that will make them last. Regardless of whose instruments you use, you can use us as a resource to get the most out of your instrument investment. Over the years, **dentronix®** has tested, developed, and supplied products that are the most compatible with your instrument materials. We’re here not only to provide products, but support as well. After partnering with the orthodontic profession since the late 1960’s, we’re still here today because we do it right. ”

---



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## Mathieu Style



D216

Non-inserted  
Tapered Tip



D216I

Carbide Inserts  
Tapered Tip

*German-made quality with double springs  
that hold up to all sterilization methods  
without binding.*

Extra Tapered Tip



D216T

Hole-in-Tip design



D216O

Hook Tip



D223

## Mosquito Hemostats



D32H

4-1/2"  
Straight Tip



D33H

4-1/2"  
Curved Tip



D32HO

4-1/2"  
Hole-in-Tip



D224

4-1/2"  
Hook Tip

*German-made hemostats for elastic positioning.*

## Bracket Placing Tweezers

---



D228

Our most popular bracket tweezer features blade tip that locks in slot and opposing tip that engages under the tie wing. Built-in adjustable height gauge measures 3-5mm from incisal edge. All stainless; made in Switzerland. Self-locking.



D229

Self-locking bracket tweezer features blade tip that locks in slot and opposing 90° tip that engages under the tie wing. All stainless; made in Switzerland.



D221

Straight bracket tweezer with serrations inside tips. All stainless; made in Switzerland.



D219

Posterior bracket tweezer. Thin tips fit behind tie wings for secure grip. All stainless; made in Switzerland.



D226

Straight bracket tweezer with serrations inside tips. All stainless; made in Switzerland.



D220

Self-locking posterior bracket tweezer. Thin tips fit behind tie wings for secure grip. All stainless; made in Switzerland.



D527

Fully adjustable bracket height gauge designed by Dr. Marston Jones. Made in Germany.



D227

Schummacher tweezer is a traditional design for all types of self-locking applications. All stainless; made in Germany.

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D317

**Cotton Plier**

All stainless steel cotton plier. Made in Germany.



**Hi-Heat Cheek Retractors**

DCH1 STANDARD  
DCH2 PEDO

*Dry Heat Sterilizable*

*Great cheek retractor that is dry heat sterilizable up to 400°F. Two sizes available.*

D225

**Cam-Lok Elastic Positioner**

Patented elastic positioner works great with sticks or canes. Grooved tips securely hold elastic and cam latch locks the instrument in the open position for easy application on brackets. Deactivate the latch and pull the tips off the bracket for easy disengagement.



D31

**Twirl-On Elastic Positioner**

An innovative instrument for placing elastics on brackets.



D151

**Separating Plier**

Grooved tips and squeeze-to-open mechanics make this plier essential for placing separators.



DP1001-01

**Roth Band Driver**

Designed with a special squared-edge tip by Dr. Ron Roth with ergonomic disc activator.

**Replacement Band Driver Tip**

Roth Style

Squared sides with serrated tip



50009329

**Replacement Band Driver Tip**

Traditional EBY Style

All sides concaved.



DP1002-01

*Highest quality German made mirrors and handles for long life and accurate visualization.*



Double-sided  
Mirror Only

D5D



#4 Rhodium  
Single-sided

D4



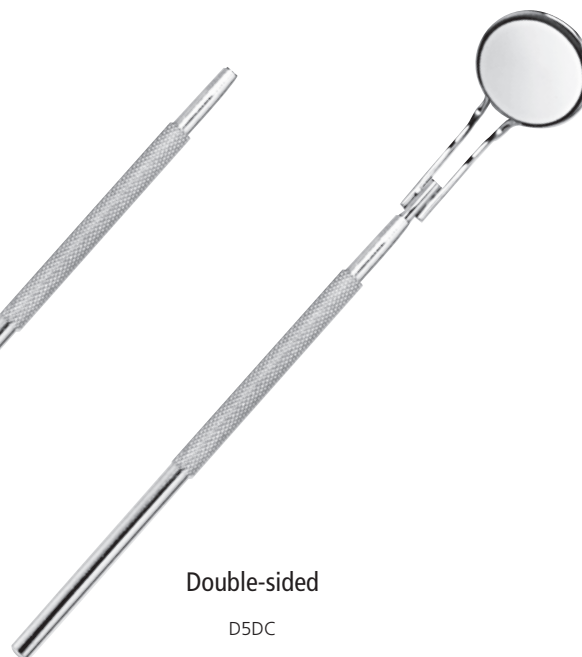
#5 Rhodium  
Single-sided

D5



Handle Only

D45H



Double-sided

D5DC



Crown & Collar  
Curved Serrated

D428



Crown & Collar  
Straight

D825SS



Festooning Scissor  
Curved

D677

Crown & Collar  
Curved

D827SS



Festooning Scissor  
Straight

D676



*Scissors are precision crafted in Germany from the best hardened stainless steel for cutting all soft orthodontic materials.*

**MIRRORS SCISSORS**

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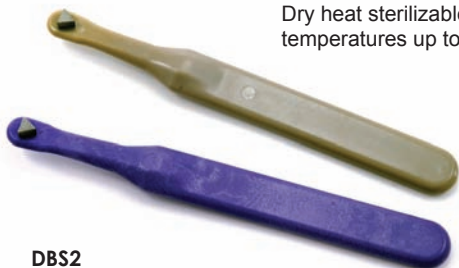
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## High Heat Bite Sticks

### DBS4

Dry heat sterilizable bite stick withstands temperatures up to 450°F.



### DBS2

Autoclavable bite stick withstands temperatures up to 270°F.



## Boone Positioning Gauge

DPG-1

Great for marking bracket heights on models for indirect bonding.

## Band Pusher

D300



Hollow handle band pusher is light and easy to use. Made in Germany.

## Dickenson Band Contouring Plier



Classic D3125

All-stainless band contouring plier. Made in Germany and fully autoclavable

## The RES Ratcheting Expansion Screw

Revolutionary design prevents back-up. 15 mm width/11 mm expansion. **Use with special safety key!**



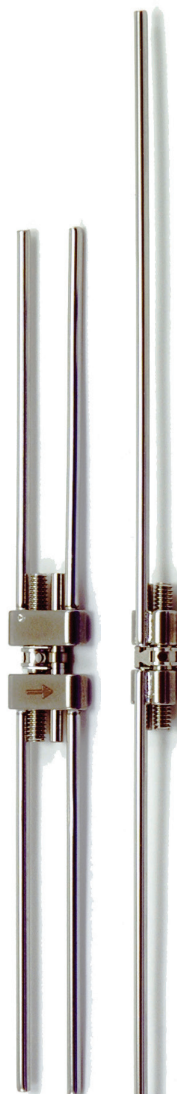
The Ratcheting Expansion Screw (RES) was designed to eliminate patient deactivation of the appliance when removing the expansion key. The screw will lock into the advanced position eliminating the possibility of backing up. The screw also “clicks” when activated to give the parent and patient an audible signal the screw has been properly activated. The RES has been on the market for 9 years and continues to grow in popularity. There have been several screws manufactured since the RES to try to mimic the ratcheting mechanism. The RES is the **only** screw on the market that actually locks in place when activated.

Laboratories have had issues with standard screw tolerances being varied and not holding activations. This adds costs to the doctor and laboratory. It also causes great frustration with the parents and patients in dealing with the appliance remake. The RES screw eliminates that scenario due to its locking mechanism. Because the design has a positive locking mechanism, the screw does not have to rely on tight tolerances to prevent it from backing up. This enables the RES screw to have lower tolerances which give it some flexibility when seating the appliance.

**It is important to use the specially designed safety key when activating the RES screw.** The key is designated with a hole in the blue handle to differentiate it from standard safety keys. **Other activation keys will damage the holding clip.**

The screw can be used in the upper and lower arches for expansion. Due to the screw's design it is comfortable in each arch. The screw will feel more like a TPA than a expansion screw to most patients. The screw's small design does not affect the speech and swallow patterns like most expansion screws.

The RES has an activation dot so positioning is easily identified. The screw has 11 millimeters of expansion capability with 44 activations.



D10040

D10020



D10050  
Pack of 10

RES Safety Key 10-pack

**Must be used to prevent damage to spring clip.**





D15    Pusher/Scaler  
 D15A    Plugger/Scaler  
 D308    B Scaler/Director  
 D3-3S    Scaler/Whiteside

D306    Pusher/Director  
 D307    #3 Scaler/Director  
 D16    Pusher/Pusher  
 D1612    B Scaler/45° Pusher

D305    Ligature Director  
 D307B    Scaler  
 D6    Explorer  
 D23    Explorer/Sickle

**dentronix®** American-made hand instruments in popular orthodontic styles will provide years of reliable service.

# SCALERS    PUSHERS PLUGGERS    EXPLORERS

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**dentronix** 

# The new **LED3000™** from **dentronix®**

The LED 3000™ provides PAC-like power in an affordable and reliable LED (Light Emitting Diode) design. Validated at 3000 mW/cm<sup>2</sup> in 3K mode, this light optimizes all of your light curing procedures. It is particularly effective for indirect bonding techniques. Where lower power is indicated, the LED 3000™ has a Standard Mode with output of 1600 mW/cm<sup>2</sup>.

Light weight and perfect balance make the **LED3000™** easy to handle.

Precision-machined from aircraft-grade aluminum, the LED 3000™ handle combines optimum durability with extremely light weight. At only 4.4 oz., the LED 3000™ doesn't get heavy when performing long bonding procedures. Plus, the lightweight 8 mm optical glass turbo tip is easily removable for sterilization.

Time is money and the **LED3000™** can save you big!

The 3K mode offers cure settings of 1 second, two seconds, and three seconds, PLUS an automatic **Ortho Mode** (OM). OM is programmed for 32 consecutive 3-second exposures, with a one second "OFF" interval accompanied by an audible signal. This allows for easy, uninterrupted mesio-distal navigation around the entire arch. Just press the shot button whenever your bonding sequence is done and the Ortho Mode resets. When compared to the 20-second curing times of standard lights, the LED 3000™ can save almost 8 hours of chair time per every 100 patients. That's an ROI that is awesome!

Serviced by **dentronix®**.

Field replaceable battery.

Ortho mode cures brackets in 3-seconds per side.

Stores in tabletop charger so it's always ready to go.

LED 3000™ Kit includes light handle with rechargeable battery, 8 mm turbo tip, charger base, power cord, barrier sleeves, ortho light shield, tip light shields, battery replacement screwdriver, and user manual.



60013947

## SCT Orange Light Curing Glasses

Special lenses absorb >99.9% UVA and UVB rays plus 100% of blue, green and violet light up to 540nm wavelength. Features include wrap-around uni-lens design, molded-in nosebridge, sideshields and browguard, adjustable temple lengths, ratcheting lens inclination and simple lens replacement. They fit great and look awesome! Made in the USA.

60018686



Shown with  
charger base.

## LED 3000™ Curing Light

60013947

USA Plug Type A

## Tip Light Shields

60013948 - 8mm (20)  
60014360 - 11mm (20)



Compact light shields attach to tip. 20 per package.

## Ortho Eye Shield

60014444

Attaches to rear of  
light guide and can be  
rotated 360°.



## Composite Light Guide

60013951

11 mm guide for  
broader coverage.



## 8mm Turbo Tip

60013950

8 mm guide for  
bracket bonding.



## Replacement Battery Pack

60013952

Lithium Polymer replacement.

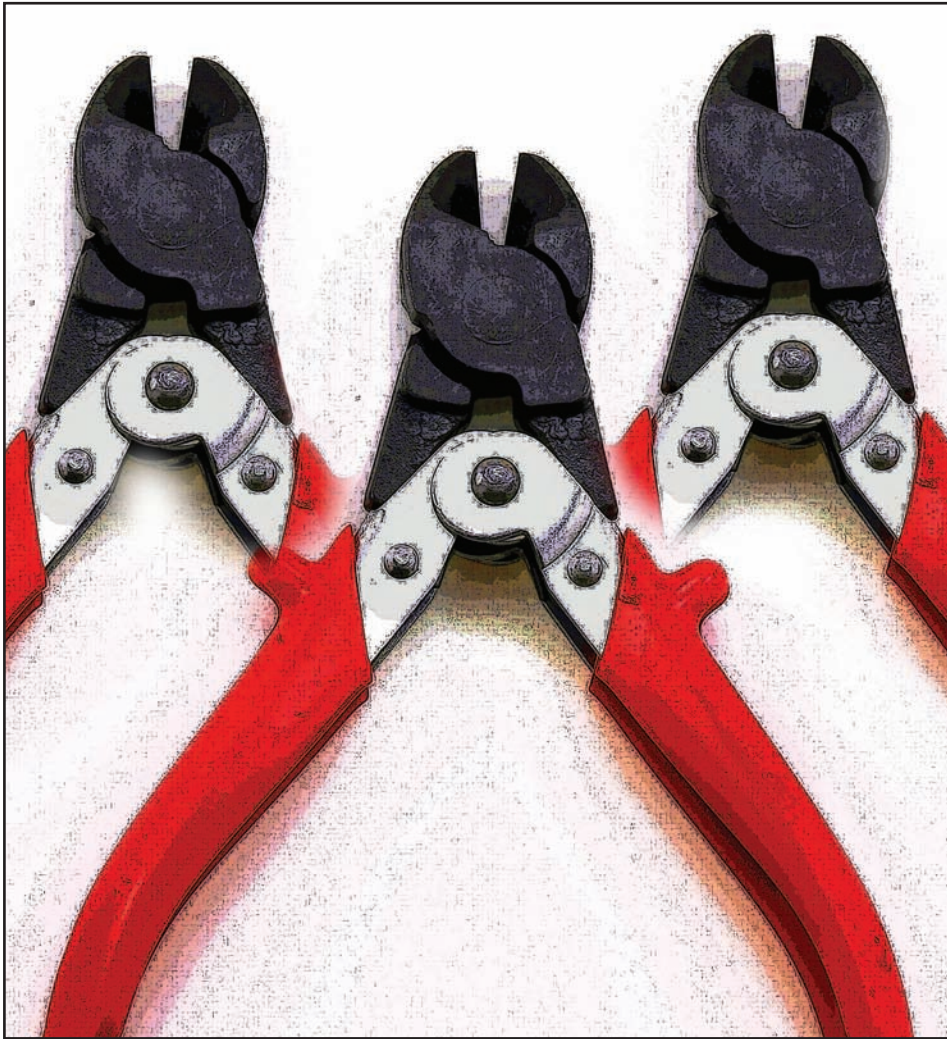


## Barrier Sleeves

60013949

Keeps light clean for infection  
control protocols (100)





# LAB

Lab pliers are crafted with heavy use in mind and generally are not autoclavable due to the materials used. The most popular designs are available on our standard castings or larger heavy-duty forgings.

**to order**  
**1.800.523.5944**  
fax. 330.916.7333

info@dentronix.com  
**dentronix.com**

dentronix 

## Serrated Bird Beak

Serrated bird beak plier with perfectly conical round is the ultimate for retainer clasp bending and labial bow loops. Glass-beaded serrations provide excellent grip to minimize wire slippage without nicking. For wires up to .030".



## Hawley Retainer Plier

Affectionately called the "Magic Plier" by many, the D238 contours the arch, bends the labial bow loop, and fine tunes to the anatomy with the fine tip. Bends wires up to .032".



### Three Prong Medium Tips



Solid stainless adjusting plier for all lab applications. Wire up to .036".

NI D344

### Three Prong Fine Tips



Solid stainless adjusting plier for all lighter wires up to .030".

NI D344T

### Large Bird Beak Medium Tips



Manufactured on our large forgings, these pliers provide the extra bulk and grip for lab functionality for wires up to .036".

Classic D134M

### Large Bird Beak Large Tips



Manufactured on our large forgings, these pliers provide the extra bulk and grip for lab functionality for wires up to .056".

Classic D134L

### Young Plier



The traditional Young design for wire bending. Barrel diameters of 2mm, 3mm, and 4mm plus two sets of closing grooves. Wire up to .045".

NI D3144

An essential instrument set for forming, bending, and cutting facebows. D282 plier automatically forms the inner bow bayonet bend, and the tip provides the grip for re-bending the outer bow loop. The D281 compound action cutter provides the power needed for cutting the inner or outer bow.

## Facebow Plier Set

D280SET



Wire Bender  
D282



Wire Cutter  
D281  
.070" MAX



## Compound Action Cutter



D177  
.051" MAX

Compound action lab cutting plier makes cutting heavier wires easy.

Bernard Plier 6-1/2"



D40B

Compound action gives mechanical advantage for enhanced grip. Parallel opening jaws with hardened cutter. Large size.

Bernard Plier 5-1/2"



D40A

Compound action gives mechanical advantage for enhanced grip. Parallel opening jaws with hardened cutter. Medium size.

Heavy Three Prong



The dentronix version of the Aderer-style heavy three prong. Bends up to .072".

NI D344F

Standard  
Adams Plier



A lab standard, the Adams plier features two 1mm square beaks and a parallel opening at .040" for effective bending of clasps. Bends up to .030".

Classic D135

Large  
Adams Plier

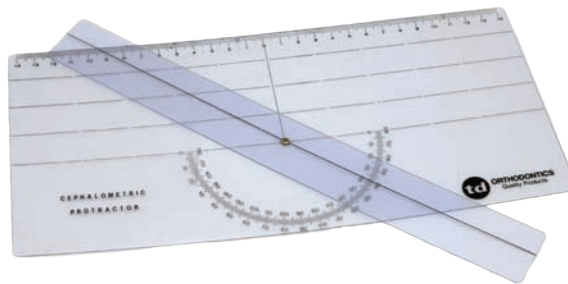


A heavy-handed 21st century version of the classic Adams plier has rectangular beaks and a closing groove. For wires up to .051".

Classic D135L

## Cephalometric Protractor

DCP-1



A basic tool for those in the analog world of imaging. Millimeter scale and precision protractor for angular and linear measurements.

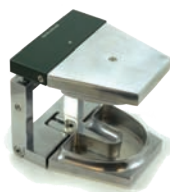


## Cool Wax

Orthodontic relief wax is a great patient giveaway for relief of pain and irritation due to appliances. Sanitary, high quality Hygenic® wax is packaged in a super-cool clamshell pack. Box of 50.

DWB6

*Used in many teaching institutions worldwide to simulate results of specific bracket prescriptions and treatment plans. Wax forms are "pre-loaded" with various occlusions. Place brackets and wires and put in a hot water bath to see where teeth move.*



Precision-machined aluminum frame offers vertical and horizontal adjustment of the occlusion.

## Typodont Training Aid



5 different occlusions available.



DT2 Complete upper and lower arch.

Frame  
Metal Teeth  
Normal Occlusion  
Class I - Crowded  
Class I - Division 1  
Class II - Division 2  
Class III

DT1  
DT2  
DT3  
DT31  
DT321  
DT322  
DT33

## Consultation Typodont

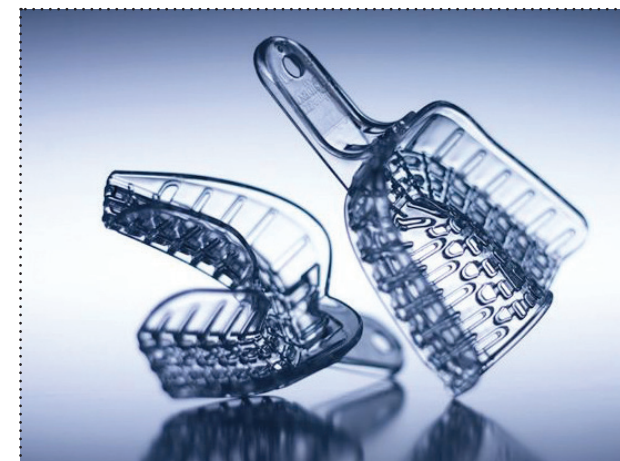
DTYP



First-quality demonstration typodonts are ready for bonding brackets. A great show-and-tell tool.

## Disposable Impression Trays

Packs of 12



Rigid polystyrene clear trays handle like metal with superior impression material retention. Anatomically correct in three sizes for upper and lower arch.

|              |        |
|--------------|--------|
| Upper/Large  | DC6901 |
| Lower/Large  | DC6902 |
| Upper/Medium | DC6903 |
| Lower/Medium | DC6904 |
| Upper/Small  | DC6905 |
| Lower/Small  | DC6906 |



**Upright Rack 18"**  
DPR-18

18" upright acrylic rack is 5-3/4" tall. Holds up to 20 pliers.



**Upright Rack 9"**  
DPR-5

9" upright acrylic rack is 5-3/4" tall. Easily holds up to 10 pliers.



**Designer Rack**  
DPR15

Crystal clear acrylic rack holds up to 15 pliers.



**4" Diameter Round Rack with center insert**  
DPR-1A

2" center cylinder conveniently holds scalers and hand instruments.



**4" Diameter Round Rack**  
DPR-1

Clear round cylinder with white acrylic base is a simple way to organize pliers.

*Medical grade flexible bowls made from FDA approved material. Non-stick, easy to clean and durable.*

## Pink Mixing Bowls



|             |                |       |
|-------------|----------------|-------|
| Small Bowl  | 3.25" diameter | 70363 |
| Medium Bowl | 4.5" diameter  | 70364 |
| Large Bowl  | 4.75" diameter | 70365 |
| Set of 3    |                | 70333 |

## Taupe Mixing Bowls



|              |                |       |
|--------------|----------------|-------|
| Small Bowl   | 3.25" diameter | 70563 |
| Medium Bowl  | 4.5" diameter  | 70564 |
| Large Bowl   | 4.75" diameter | 70565 |
| X-Large Bowl | 5" diameter    | 70566 |

## Black Mixing Bowls



|              |                |       |
|--------------|----------------|-------|
| Small Bowl   | 3.25" diameter | 70863 |
| Medium Bowl  | 4.5" diameter  | 70864 |
| Large Bowl   | 4.75" diameter | 70865 |
| X-Large Bowl | 5" diameter    | 70866 |

**Mixing Spatula**  
DSP1



Unbreakable rigid nylon spatula is contoured for our mixing bowls. Easy clean. 7-1/2" long.

**to order**  
**1.800.523.5944**  
fax. 330.916.7333

info@dentronix.com  
**dentronix.com**



**dentronix®** helps make your instrument handling process simple and efficient with products designed to work together to safeguard your investment, your staff, and your patients. All products are specified to be consistent with federal guidelines to afford you the highest measure of compliance.



# Simple Tips for Effective Infection Control

**The basic function of an infection control procedure in an environment that is essentially non-sterile is to effectively break the chain of cross-contamination and cross-infection.**

A sterilization area must be set up in a manner that segregates the clean side from the dirty side. When bringing dirty instruments into the sterilization area, be aware that a line exists between the dirty and clean side and crossing it is the source of potential cross-contamination.

Pre-rinsing instruments prior to ultrasonic cleaning can significantly reduce infectious biological populations and minimize the bio-burden in your ultrasonic machine. After rinsing, place immediately in the ultrasonic filled with a non-ionic, non-enzymatic, chemically neutral cleaning solution with an effective rust inhibitor like our MPUS-Plus.

Always keep the lid on your tank when cleaning to avoid aerosols generated by ultrasonic cavitation from spreading to your clean side. Do not use compressed air to dry instruments that have not been sterilized.

Our MPUS-Plus solution is a no-rinse solution. After allowing the instruments to drip dry, place in the sterilizer. If you must rinse after removing from the ultrasonic, use a secondary dip in clean MPUS-Plus to leave a film of rust inhibitor. If you steam autoclave, always use an instrument milk dip prior to packaging your instruments.

Do not load dripping wet instruments into your dry heat sterilizer. The added humidity can cause corrosion and staining plus negatively impact sterilizer electronic and mechanical components.

Lubricate your instruments weekly to avoid joint stiffening. If using dry heat, use a pure silicone lubricant as petroleum-based products will carbonize and cause joint tightening. Food grade lubricants like our DSL-16 are most desirable from a toxicity standpoint.

Follow the instructions provided by your sterilizer manufacturer for proper loading and cycle times. Your sterilizer was biologically validated using specific loading and cycle parameters. If you don't follow them, your unit may not function correctly.

Instruments sterilized without bags must be stored in a manner that prevents environmental contamination. Instruments processed via steam in bags must go through the entire drying cycle or they are to be treated as unbagged instruments.

Be very conscious of the clean side and the dirty side of your infection control process and be aware of simple items that you touch like pens, computer keyboards, the mouse, or even the sterilizer door latch that can connect the last patient you saw with the next one. Pathogens don't have feet or wings. They need someone to move them around the office.

Monitor your sterilizer on a regular basis using spore strips to make sure it is performing to spec. Dry heat sterilizers are very sensitive to proper loading of the biological indicator, so follow the manufacturers' instructions.

Before you change any product or process that has worked in the past, call your instrument or sterilizer provider to make sure the new change is compatible.



STERILIZATION SIMPLIFIED

to order  
1.800.523.5944  
fax. 330.916.7333

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dentronix.com

dentronix 

## DDS7000 Orthodontic Dry Heat Sterilizer

FDA 510(k) cleared as a medical sterilization device.  
Completely inert process does not damage hinged instruments, sharp edges,  
or non-stainless components.

Sterilizing temperature of 375°F (191°C).  
Cool down cycle allows immediate handling after sterilization.  
Complete cool-to-cool cycle in under 40 minutes.  
Large load capacity.  
Plier loading racks included in FREE accessory kit.

**Capacity**  
36 pliers

**Weight**  
90 lbs

**Power Requirement**  
15A/115V or 10A/230V

**Outside Dimensions**  
18-3/4"W x 19-3/4"D x 23-1/8" H  
(47.6 cm x 50.1cm x 58.7cm)

**Chamber Dimensions**  
12-1/2" W x 9"D x 6"H  
(31.7cm x 22.8cm x 15.2cm)

115 V DDS7000115  
230 V DDS7000230



**Cannot be used with bags or cassettes.**

### Sterilize

For orthodontic applications, dry heat is the preferred method.

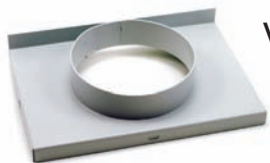
"Heat-tolerant dental instruments usually are sterilized by 1) steam under pressure (autoclaving), 2) dry heat, or 3) unsaturated chemical vapor. All sterilization should be performed by using medical sterilization equipment cleared by FDA. The sterilization times, temperatures, and other operating parameters recommended by the manufacturer of the equipment used, as well as instructions for correct use of containers, wraps, and chemical or biological indicators, should always be followed."

CDC Guidelines

### Accessory Kit D7107-01



Includes 2 D7000C Racks, 2 D7000 Silver Racks,  
1 Spore Strip Holder, 8 oz bottle of MPUS-Plus,  
Sample Barrier Bag, 1 DSY-20 Silicone Lubricant



## Vent Adaptors

DAD-UL

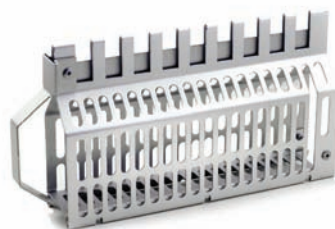
Universal - mounts to exhaust stack

Uses standard 4" dryer venting.



DAD-BL

Straight Back - mounts to sterilizer



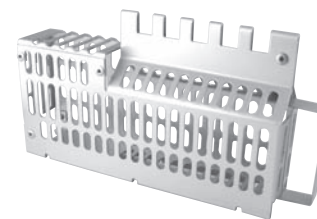
## Vertical Plier Rack 9 Instruments

D7000-Silver



## Vertical Plier Rack Mini

D7000M-S



## Standard Combo Rack

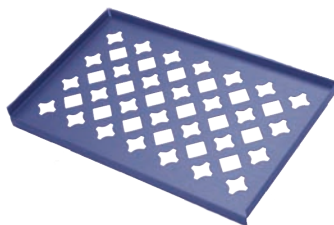
D7000C

Clear anodized aluminum racks and trays are light weight and optimize heat transfer to instruments.



## Long Handle Combo Rack

D7000CL



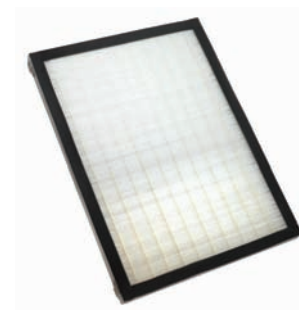
## Horizontal Tray

D5000S-T



## Horizontal Half Tray

D5000S-HT



## HEPA Filter

D7000F

Filter should be changed annually, or sooner if sterilizer cycle times increase.



DSL-16  
16oz Spray



DSY-20  
5.5g syringe

## Pure Silicone Lubricant

Essential for lubricating instruments that are dry heat sterilized. Will not burn off and carbonize like petroleum distillates. Food grade product is odorless and non-toxic.



## Spore Strip Holder

DSSH-1

Reproduces conditions of instrument heating so that accurate spore test results are obtained.



## HEPA Filter Cover

40002955

Magnetic strip seals HEPA filter compartment.

to order

1.800.523.5944

fax. 330.916.7333

info@dentronix.com

dentronix.com

dentronix

## DDUS60 Ultrasonic Cleaning System

An essential element of the **dentronix®** dry heat sterilization process, the DDUS60 series of ultrasonic cleaners is designed to simultaneously clean four fully-loaded DDS7000 plier racks and provide a convenient hands-free means of draining excess liquid prior to loading in the sterilizer.

### DDUS60 Countertop Unit Outside Dimensions

19" W x 12-1/4" D x 14-3/8" H  
(48.3 cm x 31.1cm x 37.2cm)  
Height with lid open - 23-1/2"

### Tank Dimensions

14" W x 9"D x 8-3/4" H  
(35.5cm x 22.8cm x 22.2cm)

### Tank Capacity

4 Gallons

### Operating Frequency

40 kHz

### Shipping Weight

45 lbs

### Power Output

400 Watts

### All DDUS60 units include:

- Hinged Cover
- Timer
- Front-mounted drain
- Choice of Plier Rack or Deep Basket
- Two year Warranty



|                   |      |                            |
|-------------------|------|----------------------------|
| <b>DDUS60115</b>  | 115V | unit with Plier Rack Stand |
| <b>DDUS60115B</b> | 115V | unit with Deep Basket      |
| <b>DDUS60230</b>  | 230V | unit with Plier Rack Stand |
| <b>DDUS60230B</b> | 230V | unit with Deep Basket      |

Clean Instruments  
by hand or with ultrasonic cleaner.

## MPUS-Plus Ultrasonic Cleaning Solution

The only solution formulated for Dry Heat.  
Keeps instruments safe and corrosion free.  
Non-ionic, non-enzymatic, chemically neutral  
with a superior rust inhibitor.



MPUS-Plus Ultrasonic Cleaning Solution is specifically formulated for DryHeat processing. It does not require rinsing prior to loading in the sterilizer and evaporates cleanly with virtually no residue or odor. An effective rust inhibitor protects your instruments. Concentrated solution dilutes 1/2 oz. per gallon of tap water. Carton of four 8-oz bottles makes 64 gallons of use-strength solution.

**DMP-USP**

(Carton of 4)



Deep Basket  
DDUS60DB

## DDUS60R Recessed Ultrasonic Cleaning System

Enjoy the convenience of a built in ultrasonic. The DDUS60R features a separate control unit/ generator that is mounted under the counter. Add an optional remote timer for simplified use. Units are available with either a deep basket or plier rack stand.



### Recessed Unit DDUS60R Above Counter

19" W x 12-1/4" D x 2-1/4" H  
(48.3 cm x 31.1cm x 5.7cm)  
Height with lid open - 11.5"

### Below Counter

14-7/8" W x 10-5/8" D x 18-3/8" H  
(37.1cm x 26.9cm x 49.3cm)

### Generator Dimensions

17" x 11-1/2" x 4-3/4"  
(43.2cm x 29.2cm x 12.1cm)

### Tank Dimensions

14" W x 9" D x 8-3/4" H  
(35.5cm x 22.8cm x 22.2cm)

**Shipping Weight**  
70 lbs

**Power Output**  
400 Watts

**DDUS60R115** 115V unit with Plier Rack Stand  
**DDUS60R115B** 115V unit with Deep Basket

**DDUS60R230** 230V unit with Plier Rack Stand  
**DDUS60R230B** 230V unit with Deep Basket



Plier Rack Stand

DDUS60P

Securely holds four DDS7000 standard size plier racks. Flip-out stand holds rack above tank for draining of excess solution.



Remote Timer

UC315115

Plugs into control box for remote activation of timer functions.



Drain Filter (3)

DDUS60F

Filters keep heavier debris from blocking your drain line.



Deep Basket

DDUS60DB

All stainless steel construction holds racks and instruments.

**to order**  
**1.800.523.5944**  
fax. 330.916.7333

info@dentronix.com  
**dentronix.com**

**dentronix**

## When smaller fits the bill.....

Powerful and quiet, the UC125 is a great choice in a smaller unit for auxiliary cleaning applications. Sound-deadening composite materials surround the stainless steel tank. Convenient front drain control makes emptying the tank easy. LCD touch controls include timer. Unit is delivered with a tank cover, cleaning solution sample, and users guide. Customize with accessories below.

**UC125 Countertop Unit**  
**Outside Dimensions**  
 16.5" W x 10.5" D x 13.75" H  
 (41.9 cm x 26.7 cm x 34.9 cm)  
 Height with lid open - 23-1/2"

**Tank Dimensions**  
 11.25" W x 5.625"D x 5"H  
 (28.6cm x 14.2cm x 12.7cm)

**Tank Capacity**  
 1.0 Gallons / 3.8 Liters

**Operating Frequency**  
 55 kHz

**Shipping Weight**  
 20 lbs

**Power Output**  
 100 Watts

## BioSonic® UC125 Ultrasonic Cleaning System



UC125B115



3/4 FingerGuard Instrument Basket  
 7-9/32" x 5-3/8" x 3-3/4"

UC152XD



Single beaker holder for  
 600ml size

UC153



600 ml Borosilicate  
 beaker with lid and  
 positioning ring

UC53



Full Size FingerGuard  
 Instrument Basket  
 11" x 5-3/8" x 3-3/4"

UC151XD

### UC125 Accessory Kit

Includes 2-600ml beakers, covers, and positioning rings, 2 beaker holders, and a 3/4 FingerGuard Instrument Basket

UC155XD

Clean Instruments  
 by hand or with ultrasonic cleaner.

## Post-Sterilization Barrier Bags

Large  
(fits large racks-250/pkg)  
DBB-101 10 1/2" X 9"

Medium  
(fits mini racks-250/pkg)  
DBB-102 7" X 7 1/2"

Small  
(fits hand instruments-150/pkg)  
DBB-103 3 1/2" X 8 1/2"

Used to prevent airborne contamination after removing racks from sterilizer. **Do not place inside sterilizer during cycle.**



## Store

instruments can be organized by type or procedure. Use barrier bags to prevent airborne contamination.

High heat sterilizable silicone rings make identifying instruments and kits simple. Stable to 500°F.

|         |             |
|---------|-------------|
| DCCR-B  | Blue (50)   |
| DCCR-BK | Black (50)  |
| DCCR-G  | Green (50)  |
| DCCR-M  | Mauve (50)  |
| DCCR-R  | Red (50)    |
| DCCR-W  | White (50)  |
| DCCR-Y  | Yellow (50) |

DCCR-K 50 of each color



## Color Code Rings

Easy-Dose Bottle

## MPUS-Plus Orthodontic Cleaning Concentrate

**dentronix®** proprietary formula is non-ionic, non-enzymatic, chemically neutral and no-rinse. It features a superior rust inhibitor for all instruments and is super-concentrated at almost 250:1.

8 oz bottle makes 16 gallons.



DMP-USP (Carton of 4)

## Ultrasonic Plaster and Stone Remover

Powerful cleaner is effective on all gypsum products. Powder formula.

1.85 LB jar makes 3 Gallons



UC34

## Ultrasonic Cement Remover Concentrate

Cleans temporary and permanent cements such as glass ionomer and zinc phosphate quickly and easily.

16 oz bottle makes 64 pints



UC39

to order  
1.800.523.5944  
fax. 330.916.7333

info@dentronix.com  
dentronix.com

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## Sterilizer Monitoring

"Biological indicators (BIs) (i.e., spore tests) are the most accepted method for monitoring the sterilization process because they assess it directly by killing known highly resistant microorganisms, rather than merely testing the physical and chemical conditions necessary for sterilization..."

Correct functioning of sterilization cycles should be verified for each sterilizer by the periodic use (at least weekly) of BIs."

CDC Guidelines

**Passport®**  
Postage Paid Mailer  
2 Strips Plus Control



This test features a postage paid mailer to send to the lab, two dual-organism strips per test, and a control strip. Lab results are returned to your office whether positive or negative. Available in either 12-test or 52-test packages

DPS012

DPS052

**EMS**  
Self MMailer  
1 Strip Plus Control



This is a single dual-organism strip test with a control strip. You pay the postage and only get a report when there is a positive growth result. Available in either 12-test or 52-test packages.

DEMS012

DEMS052

**SporView®**  
In Office Culturing



In-office BI system can be used with steam or dry heat. Aseptically transfer the strip from the sterilizer to the media and culture for 7 days at target temperature for your sterilizer. Turbidity and color change in media indicate failure. 20 strips and vials.

DCS020

## Dual Organism Strips

Different types of sterilizers are challenged by different types of organisms. Our spore strips include both *G. stearotherophilus* for steam and chemical vapor sterilizers and *B. atrophaeus* for dry heat. Incubate at 37°C for dry heat and 56°C for steam. If your office has both types of sterilizers you can use the same strip with two different incubators. Easy!

**In House Spore Strip Starter Kit**



Everything you need to start spore testing your sterilizer in your office. Includes 20 dual-organism tests, a record notebook, culture media, media stand and incubator. Order SporView refills above.

37° Starter Kit (Dry Heat)

DSK037

56° Starter Kit (Steam)

DSK056

**Dry Heat Spore Strip Holder**



Assures that each spore strip is exposed to the same conditions as your instruments. Essential for minimizing false positives and negatives in a convection dry heat system.

DSSH-1

**Process Indicators**



Chemical indicators show that process parameters were met regarding chamber conditions. Use with every cycle. (100)

Dry Heat  
Steam Autoclave

DIS100  
D259277

## Ultracare Disinfectant Cleaner Concentrate

EPA-registered hospital grade disinfectant. Fungicidal. Germicidal. Pseudomonacidal. Virucidal. One step cleaning and disinfecting. Effective against 141 organisms in 10-minute contact time. Will not damage plastics or stainless steels. Active ingredients Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chloride. Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chloride.



16 oz makes 32 quarts!

**UltraCare Spray Kit**  
Includes 16 oz concentrate and pint spray bottle (makes 64 pints)

71111

**UltraCare Starter Kit**  
Includes 2 oz concentrate and pint spray bottle (makes 8 pints)

70016

**16 oz UltraCare Concentrate**  
makes 32 quarts

70055

**64 oz UltraCare Concentrate**  
makes 128 quarts

70555



## MetriCide® Glutaraldehyde Disinfectant /Sterilant

Long-life (28-day) high level disinfectant / sterilant. Activated Alkaline formula (Ph approximately 8) Virucidal and bacteriocidal in 10 minutes. Tuberculocidal in 90 minutes. Sterilant in 10 hours. Pleasant pine fragrance.

DMX2800 1 Gal.



DMX204

### Metri-Test Strips

Measures Minimum Effective Concentration (MEC) of glutaraldehydes so you can be assured of the effectiveness.

## UltraCare Hand Sanitizer Dispenser

This fully automatic dispenser has a motion sensor that applies 1ml of Ultracare alcohol-free sanitizer onto the hands of patients, staff, and guests. No alcohol means no strong odor and no drying of skin. UltraCare leaves a gentle moisturizing effect on the hands with no stickiness. 1000 applications per refill makes this an economical option to protect against the spread of potentially infectious bacteria. *Four C batteries required.*



Shown with optional table stand.

- 70221 Black Dispenser
- 70222 White Dispenser
- 70223 1000ml UltraCare Refill
- 70220 Black Table Stand

- ✓ Alcohol Free
- ✓ Odor Free
- ✓ Fragrance Free
- ✓ Non-Drying
- ✓ Non-Irritating
- ✓ Non-Flammable



## 10-minute Instrument Disinfectant Concentrate

Phenol-based Intermediate level disinfectant. Immersion solution only. Effective rust inhibitor 1:128 dilution Tuberculocidal in 10 minutes. Do not use on rubber and plastics.

70045

1 Pint makes 64 quarts



## Ultra-Tray Disinfectant Soak Tray



70401

1 gallon Capacity  
13-1/2" x 8-3/4" x 4-3/4"

Includes self-draining basket and lid. Safe for use with all disinfectants including phenols.

DISINFECTANT CLEANER

to order  
1.800.523.5944  
fax. 330.916.7333

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## Placing an Order

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Toll Free 800-523-5944 USA  
(330) 916-7300 Worldwide  
8:00AM to 5:00PM EST to speak  
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### FAX

24 Hours a Day  
FAX Line (330) 916-7333

### E-mail

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## 100% Customer satisfaction

**dentronix®** offers a full line of  
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**dentronix®** products are shipped  
daily throughout the world from our  
manufacturing facility in Ohio.

To facilitate shipments to many of  
our International customers, we  
have established a network of dis-  
tributors in countries outside of the  
US. To find out if you are serviced by  
a distributor, contact our Interna-  
tional Sales Department today, or  
email: info@dentronix.com.

## Payment Terms

We accept:  
AMEX VISA MASTERCARD

All shipments are F.O.B. Cuyahoga  
Falls, OH, unless otherwise stated in  
writing. Payment of invoice can be  
made via check, MC, Visa, American  
Express or wire transfer. (Please do  
not send cash through the mail).  
A 1-1/2% finance charge per month  
will be applied to all accounts that  
are past due the NET 30 day terms.

## Returns & Credits

Returns must be received within  
30 days of invoice in restockable  
condition for full credit. Custom or  
modified manufactured products  
cannot be returned for credit or  
exchange. Please make sure to  
insure all packages being returned  
to **dentronix®** for full value.

No cash refunds after 30 days of  
invoice date. After 30 days a 20%  
restocking fee is applied to all  
product returns that can be resold  
as new.

Prior approval must be obtained  
from **dentronix®** before product  
is returned for Credit.

Product returned without a return  
authorization number - (RA #) will  
be returned to the customer at their  
expense. The RA # must be on the

outside of the shipping package.  
Shipment of the returned product  
must be prepaid.

## Repairs

**dentronix®** will sharpen or rein-  
sert our instruments at a nominal  
charge. Repair services are provided  
on **dentronix®** manufactured  
instruments only. All other instru-  
ments will be returned to the  
customer. Inserted plier repairs are  
warranted for one year. Non-insert-  
ed instrument repairs are warranted  
for 90 days. Allow 3 to 5 weeks  
(plus shipping time) for repairs.  
Pliers must be sterilized before they  
are sent in for repair.

Please send your insured  
package to:

Repair Department

**dentronix®** Inc.  
235 Ascot Parkway  
Cuyahoga Falls, OH 44223

Note: Repair Forms are now  
available on our web site www.  
dentronix.com

## Plier Repair

- Sharpen
- Insert Replacement and  
Reconditioning
- General Cleaning, Polishing  
and Sandblasting
- Warranty repair

|                            |       |                            |        |                                      |        |                            |       |                                       |        |
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